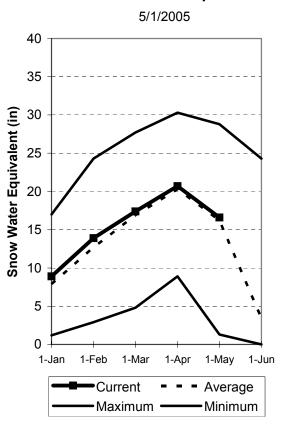
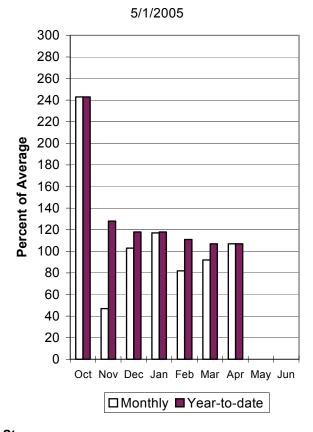
Bear River Basin May 1, 2005

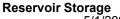
Snowpacks on the Bear River Basin are near average at 102% of normal, about 243% of last year and the same as last month at 102% percent. Specific sites range from 0% to 132% of normal. April precipitation was near average at 107%, which brings the seasonal accumulation (Oct-Apr) to 107% of average. Soil moisture levels in runoff producing areas are at 79% of saturation in the upper 2 feet of soil compared to 70% last year and up 8% from last month. Forecast streamflows range from much below to near average (58%-122%) volumes this spring. Reservoir storage is extremely low at 13% of capacity, 1% more than last year. The Surface Water Supply Index is at 4% for the Bear River, or 96% of years have had more total water available. Water supply conditions are much below normal due to low reservoir storage.

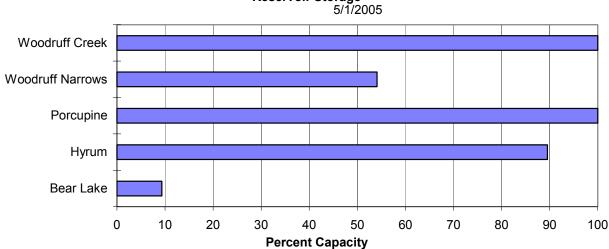
Bear River Snowpack



Bear River Precipitation







BEAR RIVER BASIN

Streamflow Forecasts - May 1, 2005

		<<===== Drier ===== Future Conditions ====== Wetter ====>>						
Forecast Point	Forecast Period	====== 90% (1000AF)	70% (1000AF)	50 (1000 AF))% (% AVG.)	30% (1000AF)	10% (1000AF)	30-Yr Avg. (1000AF)
Bear River nr UT-WY State Line	APR-JUL	109	117	======== 123	109	======== 129	137	113
Bear River ab Reservoir nr Woodruff	APR-JUL	116	134	 147	108	 160	178	136
Big Creek nr Randolph	APR-JUL	4.2	4.7	I 5.0	102	 5.3	5.8	4.9
Smiths Fork nr Border	APR-JUL	83	88	 91	88	l 94	99	103
Bear River at Stewart Dam	APR-JUL	95	119	 136	58	 155	184	234
Little Bear River at Paradise	APR-JUL	45	51	l 56	122	 61	69	46
Logan River nr Logan combined flow	APR-JUL	120	129	 135	107	 141	151	126
Blacksmith Fork nr Hyrum	APR-JUL	47	53	I 58 	121	I 63 	70	48
				· 				

BEAR RIVER BASIN Reservoir Storage (1000 AF) - End of April

BEAR RIVER BASIN Watershed Snowpack Analysis - May 1, 2005

Reservoir	Usable Capacity	*** Usa This Year	ble Storag Last Year	e *** Avg	Watershed	Number of ata Sites	This Year	
BEAR LAKE	1302.0	121.7	101.4		BEAR RIVER, UPPER (abv H	la 6	249	106
HYRUM	15.3	13.7	15.3	13.2	BEAR RIVER, LOWER (blw H	ia 8	262	98
PORCUPINE	11.3	11.3	11.3	9.5	LOGAN RIVER	4	244	117
WOODRUFF NARROWS	57.3	31.0	28.0	38.5	RAFT RIVER	1	120	99
WOODRUFF CREEK	4.0	4.0	4.0	¦	BEAR RIVER BASIN	14	256	102

^{* 90%, 70%, 50%, 30%,} and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971-2000 base period.

^{(1) -} The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.(2) - The value is natural volume - actual volume may be affected by upstream water management.